(REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 126328

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/012643

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		FIONAL APPLICATION NO. 004/012643	INTERNATIONAL FILING DATE September 1, 2004	PRIORITY DATE CLAIMED September 5, 2003						
TITLE OF INVENTION OPTICAL CONTROL METHOD										
APPLICANTS FOR DO/EO/US Mikio MURO; Hisanao HAZAMA; Yoshiaki TAKATANI										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
} 9:	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 t	to 20 below concern document(s)	or information included:							
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recor	rding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: a copy of the International Search Report is attached to the Information Disclosure Statement.								
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U.S. APPLICATION NO. (if known New U.S. National) Stage o PCT/JP2004/612648	APPLICATION NO. (if known, see 37 C.F.R. 1.5) V U.S. National Stage of 0 8 4 1 T/JP2004/612648 2 6 0 8 4 1				ATTORNEY'S DOCKET NUMBER 126328					
21. The following fee			·· <u>-</u>	CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL FEE (3	\$300.00									
SEARCH FEE (37 CFR 1.4	l92(b)(1)-(3)):	\$400.00								
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented ir		·							
International search fee (37										
International search report the search fee is paid										
All situations not provided t										
EXAMINATION FEE (37 C	\$200.00									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
All situations not provided t										
Surcharge of \$130.00 for for earliest claimed priority dat		\$								
TOTAL PAGES OF APPLICATION OVER 100 (91 - 100)	0 ÷ 50	= †0	x 250 =	\$						
†round up to next intege		r z								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS INDEPENDENT CLAIMS	13 - 20 2 - 3	= 0	x 50.00 = x 200.00 =	\$						
MULTIPLE DEPENDENT			+ 360.00 =	\$						
MOCTIFEE DEPENDENT	\$900.00									
Applicant claims small	entity status. See 3	TOTAL OF ABOVE (7 CFR 1.27. The fees		\$						
reduced by ½.		\$900.00								
Processing fee of \$130.00		\$								
the earliest claimed priority	\$900.00									
Fee for recording the enclo	sed assignment (37	\$								
accompanied by an approp	riate cover sheet (37		<u> </u>							
	· · · · · · · · · · · · · · · · · · ·	TOTAL FE	ES ENCLOSED =	\$900.00						
*			Amount to be refunded:	\$						
			charged:	\$						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c.	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
		der 37 CFR 1.495 has		țion to revive (37 CF	R 1.137(a) or (b))					
	•	e the application to p	ending status	1/4						
SEND ALL CORRESPON			(/ / /	At .						
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME James A Qliff										
REGISTRATION NUMBER: 27,075										
Date <u>December 15, 2</u>	005	NAME: Joel S	S. Armstrong ON NUMBER: 36,430							
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